

Time Weighted/Integrated Real Time LBMP - Zonal

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/19/2018

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	30.65	34.53	30.78	27.94	28.53	22.80	28.11	30.53	36.94	39.18	41.96	42.40	45.13	53.29	62.75	75.24	71.34	57.25	45.75	40.94	41.03	36.11	34.38	36.07
61757	1.83	2.23	1.97	1.80	1.82	1.84	1.72	1.81	2.29	2.59	2.51	2.40	2.54	2.90	3.27	3.91	3.32	2.83	2.51	2.36	2.45	2.34	2.09	2.14
	0.00	0.00	0.00	0.00	0.06	6.89	0.00	0.00	0.00	4.28	1.07	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.23	0.00	0.00
CENTRL	29.39	32.76	29.15	26.51	27.06	19.59	26.83	29.22	35.28	34.61	39.56	40.85	43.46	51.60	61.03	73.14	70.06	55.84	44.07	39.20	39.32	32.83	32.66	34.32
61754	0.56	0.46	0.35	0.37	0.38	0.47	0.45	0.50	0.63	0.95	0.85	0.85	0.91	1.21	1.55	1.81	2.04	1.42	0.84	0.62	0.74	0.64	0.37	0.39
	0.00	0.00	0.00	0.00	0.10	8.73	0.00	0.00	0.00	7.22	1.81	0.00	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.80	0.00	0.00
DUNWOD	31.01	34.64	30.84	27.95	28.69	28.43	28.47	30.97	37.58	44.09	43.78	43.35	46.22	54.46	64.13	77.15	73.62	58.78	46.67	41.63	41.56	38.97	35.17	36.60
61760	2.19	2.33	2.03	1.81	1.92	2.06	2.08	2.24	2.93	3.21	3.26	3.34	3.56	4.07	4.65	5.82	5.59	4.36	3.43	3.05	2.99	2.97	2.88	2.66
	0.00	0.00	0.00	0.00	0.00	1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	28.97	32.21	28.63	26.10	26.66	21.53	26.37	28.66	34.49	35.72	39.34	40.20	42.82	50.97	60.54	72.45	69.32	55.19	43.47	38.59	38.76	33.13	31.80	33.71
61753	0.14	-0.10	-0.17	-0.05	-0.04	0.07	-0.02	-0.06	-0.16	0.18	0.15	0.19	0.25	0.58	1.06	1.11	1.30	0.76	0.24	0.01	0.19	-0.06	-0.49	-0.22
	0.00	0.00	0.00	0.00	0.07	6.39	0.00	0.00	0.00	5.34	1.33	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.81	0.00	0.00
H Q	27.79	31.17	27.84	25.23	21.05	-379.37	25.60	27.81	33.43	-321.12	-50.91	38.62	34.32	48.60	57.41	68.82	65.67	52.57	41.81	37.33	37.29	-154.42	31.20	32.87
61844	-1.03	-1.13	-0.97	-0.91	-0.96	-0.99	-0.90	-0.91	-1.22	-1.47	-1.41	-1.38	-1.50	-1.79	-2.06	-2.51	-2.35	-1.85	-1.43	-1.25	-1.28	-1.27	-1.09	-1.07
	0.00	0.00	0.00	0.00	4.76	406.23	-0.11	0.00	0.00	360.52	90.01	0.00	6.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	189.14	0.00	0.00
HUD VL	30.95	34.58	30.79	27.92	28.64	28.35	28.36	30.87	37.46	44.04	43.74	43.26	46.15	54.42	64.12	77.16	73.65	58.82	46.69	41.62	41.56	38.91	35.03	36.47
61758	2.12	2.27	1.99	1.78	1.87	1.99	1.98	2.15	2.81	3.16	3.22	3.26	3.49	4.04	4.64	5.83	5.63	4.40	3.45	3.04	2.99	2.92	2.74	2.53
	0.00	0.00	0.00	0.00	0.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	31.19	34.92	31.29	28.18	29.22	28.95	28.97	31.39	38.13	44.35	44.13	43.75	46.50	54.98	64.57	77.64	74.14	59.00	46.97	42.02	41.81	41.19	41.92	37.02
61762	2.37	2.61	2.48	2.04	2.45	2.59	2.58	2.66	3.49	3.47	3.62	3.74	3.84	4.59	5.09	6.31	6.13	4.58	3.74	3.44	3.24	3.25	3.34	2.97
	0.00	0.00	0.00	0.00	0.00	1.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.94	-6.28	-0.11
MHK VL	29.92	33.41	29.75	27.00	27.07	-22.91	27.47	30.04	36.28	-0.93	31.99	41.94	44.02	52.84	62.33	74.76	71.47	57.01	45.19	40.31	40.31	14.87	33.54	35.15
61756	1.10	1.11	0.94	0.86	0.89	1.01	1.08	1.31	1.63	2.01	1.95	1.94	2.05	2.45	2.86	3.43	3.45	2.59	1.95	1.73	1.74	1.54	1.25	1.21
	0.00	0.00	0.00	0.00	0.60	51.78	0.00	0.00	0.00	43.81	10.47	0.00	0.69	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	22.67	0.00	0.00
MILLWD	30.98	34.60	30.81	27.92	28.65	28.37	28.42	30.96	37.58	44.15	43.85	43.41	46.26	54.50	64.21	77.25	73.71	58.87	46.73	41.67	41.61	38.99	35.14	36.56
61759	2.16	2.30	2.00	1.78	1.88	2.02	2.04	2.24	2.93	3.27	3.33	3.40	3.59	4.12	4.73	5.91	5.69	4.45	3.50	3.10	3.03	2.98	2.85	2.62
	0.00	0.00	0.00	0.00	0.00	1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	31.34	34.96	31.14	28.22	28.97	28.75	28.82	30.18	38.27	44.68	44.37	43.94	46.82	55.15	64.90	78.04	74.54	59.50	47.22	42.11	42.22	39.69	35.65	37.03
61761	2.51	2.65	2.33	2.08	2.20	2.39	2.44	2.65	3.46	3.80	3.85	3.93	4.15	4.77	5.42	6.71	6.52	5.08	3.98	3.53	3.50	3.47	3.36	3.09
	0.00	0.00	0.00	0.00	0.00	1.49	0.00	1.19	-0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.22	0.00	0.00
NORTH	27.99	31.37	28.03	25.38	21.66	-334.55	25.77	28.26	33.80	-285.41	-41.51	39.17	36.16	49.19	58.16	69.64	66.51	53.32	42.49	37.95	37.90	-135.43	31.61	33.36
61755	-0.83	-0.93	-0.78	-0.76	-0.82	-0.81	-0.61	-0.47	-0.84	-1.07	-0.90	-0.84	-0.97	-1.19	-1.32	-1.69	-1.51	-1.10	-0.75	-0.63	-0.67	-0.82	-0.68	-0.58
	0.00	0.00	0.00	0.00	4.30	361.59	0.00	0.00	0.00	325.22	81.12	0.00	5.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	170.61	0.00	0.00
NPX	29.81	34.41	30.65	27.83	28.48	27.53	28.27	30.30	36.83	43.24	42.85	42.25	44.34	52.83	62.43	76.79	68.49	56.88	45.88	40.78	40.83	37.99	35.70	32.91
61845	1.82	2.10	1.85	1.69	1.71	1.71	1.62	1.67	2.18	2.36	2.34	2.24	2.39	2.63	2.95	3.60	3.06	2.61	2.35	2.21	2.26	2.24	2.14	2.15
	0.84	0.00	0.00	0.00	0.00	2.03	-0.27	0.09	0.00	0.00	0.00	0.00	0.71	0.18	0.00	-1.86	2.59	0.15	-0.30	0.00	0.00	0.24	-1.27	3.18

OH	28.21	31.35	27.86	25.52	26.01	21.05	25.31	27.50	33.03	34.48	0.73	30.20	41.08	48.98	58.52	69.90	67.28	53.35	41.76	36.80	37.31	31.93	30.55	32.84
61846	-0.62	-0.96	-0.95	-0.62	-0.69	-0.71	-1.08	-1.22	-1.62	-1.36	-1.55	-1.44	-1.51	-1.41	-0.96	-1.44	-0.74	-1.07	-1.48	-1.78	-1.26	-1.42	-1.74	-1.10
	0.00	0.00	0.00	0.00	0.07	6.09	0.00	0.00	0.00	5.04	38.24	8.37	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.65	0.00	0.00
PJM	29.71	33.15	29.49	26.82	27.39	22.63	27.13	22.62	35.67	37.23	40.45	41.25	43.20	52.05	61.57	73.94	91.46	56.46	44.50	39.45	39.64	34.48	33.25	34.85
61847	0.89	0.85	0.68	0.68	0.68	0.76	0.64	0.75	1.02	1.28	1.17	1.25	1.33	1.67	2.10	2.60	2.93	2.04	1.27	0.88	1.07	1.08	0.96	0.92
	0.00	0.00	0.00	0.00	0.06	5.98	-0.11	6.85	0.00	4.93	1.23	0.00	0.80	0.00	0.00	0.00	-20.51	0.00	0.00	0.00	0.00	2.60	0.00	0.00
WEST	28.88	32.02	28.42	26.03	26.54	21.61	25.88	28.10	33.76	35.44	38.71	39.59	42.17	50.35	60.18	71.85	69.15	54.76	42.81	37.64	38.15	32.63	31.13	33.52
61752	0.06	-0.29	-0.39	-0.11	-0.16	-0.11	-0.50	-0.62	-0.89	-0.36	-0.54	-0.42	-0.41	-0.04	0.70	0.52	1.13	0.35	-0.43	-0.94	-0.43	-0.69	-1.16	-0.42
	0.00	0.00	0.00	0.00	0.07	6.13	0.00	0.00	0.00	5.09	1.27	0.00	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.68	0.00	0.00